,	Application No.	Applicant(s)		
Notice of Allowability	10/814,037	4,037 RENAUD, ALAIN		
	Examiner	Art Unit		
	Attack t Early	3744		
	Michael J. Early	3144	<u> </u>	
- The MAILING DATE of this communication appeal claims being allowable, PROSECUTION ON THE MERITS IS (nerewith (or previously mailed), a Notice of Allowance (PTOL-85) (OTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHT (or upon petition by the applicant. See 37 CFR 1.313)	(OR REMAINS) CLOSED in this ap or other appropriate communicatior GHTS. This application is subject t	plication. It not includ I will be mailed in due	course. THIS	
This communication is responsive to <u>Applicant Arguments/I</u>	Remarks Made in an Amendment (filed on 4/9/06).		
? ☐ The allowed claim(s) is/are <u>1-3</u> .				
Acknowledgment is made of a claim for foreign priority unit a) All b) Some* c) None of the:				
1. Certified copies of the priority documents have			•	
2. Certified copies of the priority documents have	ween received in Application Mu.	——· national stane annlics	ation from the	
3. Copies of the certified copies of the priority doc	ments have been received in this	mandia stage applica		
International Bureau (PCT Rule 17.2(a)).				
* Certified copies not received:				
Applicant has THREE MONTHS FROM THE "MAILING DATE" of noted below. Failure to timely comply will result in ABANDONMI THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.	of this communication to file a reply ENT of this application.	complying with the re	quirements	
4. A SUBSTITUTE OATH OR DECLARATION must be submit INFORMAL PATENT APPLICATION (PTO-152) which give	is reason(s) why the oath or declara	t'S AMENDMENT or fation is deficient.	NOTICE OF	
5. CORRECTED DRAWINGS (as "replacement sheets") mus	t be submitted.			
(a) ☐ including changes required by the Notice of Draftspers	on's Patent Drawing Review (PTO	-948) attached		
1) hereto or 2) to Paper No./Mail Date				
(b) including changes required by the attached Examiner's Paper No./Mail Date				
identifying indicia such as the application number (see 37 CFR 1. each sheet. Replacement sheet(s) should be labeled as such in the	ne neader according to 37 OFK THE	(0).		
 DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT I 	sit of BIOLOGICAL MATERIAL FOR THE DEPOSIT OF BIOLOGIC	must be submitted. CAL MATERIAL.	Note the	
Attachment(s)	5. Notice of Informal I	Patent Annlication (PT	(O-152)	
1. Notice of References Cited (PTO-892)	6. ☐ Interview Summan			
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	Paper No./Mail Da	ite		
 Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date 	8). 7. Examiner's Amend	7. ☐ Examiner's Amendment/Comment 8. ☒ Examiner's Statement of Reasons for Allowance		
4. Examiner's Comment Regarding Requirement for Deposit	8. 🖾 Examiner's Statem	ent of Reasons for All	OMOTICE	
of Biological Material	9. Other		•	
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REASONS FOR ALLOWANCE

The following is an examiner's statement of reasons for allowance:

The prior art does anticipate nor render obvious the combination set forth in the independent claims, and specifically does not show a series of holes formed upon a vapor barrier and a mechanism that raises and lowers a swiveling spiral means. Renaud (U.S. 6,948,330 B2), the closest prior art, teaches most of the structural limitations, but is silent regarding a series of holes formed upon the vapor barrier and a mechanism that raises and lowers a swiveling spiral means. One of ordinary skill in the art would not have rendered these elements obvious without impermissible hindsight. Thus, the claims are patentable over the prior art.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Michael J. Early whose telephone number is (571) 272-3681. The examiner can normally be reached on Monday - Friday, 7am - 4:30pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Cheryl Tyler can be reached on (571) 272-4834. The fax phone number for the organization where this application or proceeding is assigned is (571) 273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR-system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

MJE 5/1/066 Michael J. Early
Patent Examiner SUPERVISORY PATENT EXAMINER
Art Unit 3744

year.